



BOX PATENT APPLICATION Commissioner for Patents

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 8194-443 DATE: January 12, 2001



UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR 1.53(b))

	Washington, DC 20231							
	Sir:							
	Transmitted herewith for filing under 37 CFR 1.53(b) is: a patent application a Continuation a Divisional a Continuation-in-Part (CIP) of prior application no.:; filed. A Small Entity Statement(s) was filed in the prior application; Status still proper and desired.							
	Inventor(s) or Application Identifier:							
	David R. Pehlke Ronald Meadows Chapel Hill, North Carolina Youngsville, North Carolina							
	Entitled: APPARATUS AND METHODS FOR MONITORING AND CONTROLLING POWER AMPLIFIER LINEARITY USING DETECTED FUNDAMENTAL AND HARMONIC COMPONENTS							
Enclosed are: 1. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing) 2. 23 pages of Specification (including 44 claims) 3. 10 sheets of Formal Drawings (35 USC 113) 4. Oath or Declaration a. newly executed (original or copy) b. copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 5 Below] c. DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application) 5. Incorporation By Reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference the 6. Microfiche Computer Program (Appendix) 7. Assignment papers (cover sheet(s) and document(s) 8. Small Entity Statement(s) 9. Information Disclosure Statement, PTO-1449, and 12 references cited								
	10. Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.) 11. English Translation Document 12. Certified Copy of							

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13. Sequence Listing/ Sequence Listing Diskette a. computer readable copy b. paper copy c. statement in support 14. An Associate Power of Attorney 15. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 16. Other: The fee has been calculated as shown below:											
	Column 1	Column 2	Small Entity Large Entity			e Entity					
	No. Filed	No. Extra	Rate	Fee	Rate	Fee					
BASIC FEE	\$355.00		\$7								
TOTAL CLAIMS	44 - 20 =	24	x 09 = \$	X	x 18 = \$432.00						
INDEP CLAIMS	3 - 3 =	0	$x 40 = \$ \qquad x$		x 80 = \$0						
MULTIPLE Deper	+ 135 = \$	+	+ 270 = \$								
If the difference in Col. 1 is	· "0" in Col. 2	Total \$		otal	\$1,142.00						
A check in the amount of \$1,142.00 to cover the filing fee is enclosed.											
A check in the amount of \$ is enclosed to cover the filing fee, PLUS the Assignment Recordation fee (\$40.00).											
The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0220. Any additional filing fees required under 37 CFR 1.16. Any patent application processing fees under 37 CFR 1.17.											
Respectfully suppointed,											

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CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EL682674087US Date of Deposit: January 12, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Commissioner For Patents, Washington, DC 20231.

Registration No. 40,723

Candi L. Riggs

Date of Signature: January 12, 2001